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PATENT

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: HARVEY et al.
Assignee: Applied Materials, Inc.
Title: METHOD AND APPARATUS FOR CRITICAL FLOW PARTICLE REMOVAL
Serial No.: 10/037,943
Filed: 01/04/2002 Group Art Unit: 1746
Atty. Docket: AMAT#4561/CPES/CORE/DV Examiner: Unknown

Santa Clara, Calif.
March 13, 2002

COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

Attention: Manager, Application Division

RESPONSE TO NOTICE TO FILE MISSING PARTS
OF APPLICATION - FILING DATE GRANTED

Sir:

In response to the "Notice to File Missing Parts of Application - Filing Date Granted" mailed by the United States Patent and Trademark Office on 02/08/2002, the following documents are enclosed to complete the filing of the above-identified patent application:

1. 3 (THREE) Combined Declarations and Powers of Attorney signed by the inventor(s) in compliance with 37 CFR 1.63 (12 pages)
2. Copy of "Notice to File Missing Parts of Application - Filing Date Granted" (Form PTO-1533)

The United States Patent and Trademark Office is hereby authorized to charge the following fees to Deposit Account No. 50-1074 (a duplicate of this document is enclosed):

[X] Late filing of original declaration or oath 37 CFR 1.16(e).

130.00


Total fees: \$130.00

[X] The Commissioner is hereby authorized to charge **\$130.00**
and any additional fees which may be required, or credit
any overpayment, to Deposit Account No. 50-1074.

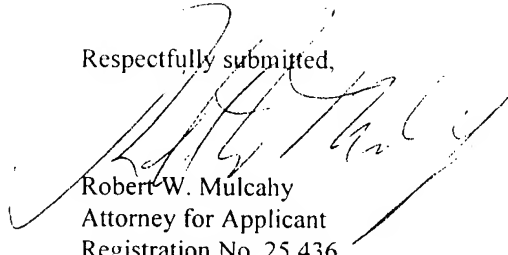
It is hereby respectfully submitted that the enclosed documents complete the filing of the above-named patent application and justify the filing date of 01/04/2002. Please telephone the undersigned at (408)-563-2726 if there are any questions regarding this matter.

APPLIED MATERIALS, INC.
Legal Affairs Department
3050 Bowers Ave., MS/2634
Santa Clara, CA. 95054

I hereby certify that this correspondence is being
deposited with the United States Postal Service as
first class mail in an envelope addressed to the
Commissioner of Patents and Trademarks,
Washington, D.C., 20231, on March 13, 2002


Beth Mulcahy

Respectfully submitted,


Robert W. Mulcahy
Attorney for Applicant
Registration No. 25,436



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APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/037,943	01/04/2002	Peter Satitpunwaycha	CA1061

CONFIRMATION NO. 7783

FORMALITIES LETTER



OC000000007444418

Patent Counsel, M/S 2061
Legal Affairs Dept.
P.O. Box 450A
Santa Clara, CA 95052

REC'D FEB 15 2002

Date Mailed: 02/08/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 130.**

*A copy of this notice **MUST** be returned with the reply.*

Customer Service Center
Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE